IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Masanori KIMURA

Serial No.: 10/030,867

Confirmation No.: 8937

Filed:

April 29, 2002

For:

METHOD FOR GROWING

SEMICONDUCTOR SINGLE

CRYSTAL

Art Unit: 1765

Examiner: Matthew A. Anderson

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P.O. Box 1450

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August 16, 2004

Date of Depos

Date

RESPONSE TO FINAL OFFICE ACTION

UNDER 37 C.F.R. § 1.116

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Dear Sir:

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acher, Req. No. 23,009

08/16/04 Date

In response to the Office Action of May 18, 2004, please enter and consider the following remarks set forth below:

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.

FORM PTO-1083 NIB 18 2004

INITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Masanori KIMURA
Serial No: 10/030,867

Filed: April 29, 2002

or: METHOD FOR GROWING SEMICONDUCTOR

SINGLE CRYSTAL

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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John P. Scherlacher, Reg. No. 23,009

ignature Date

Art Unit: Examiner: 1765

r: Matthew A. Anderson

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John P. Scherlacher, Reg. No. 41,232

Name Schulor

_08/16/04 Date

Transmitted herewith is an amendment in the above-identified application.

Small entity status has been claimed. See 37 CFR § 1.27.

A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUME PREVIOUSLY PAI		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		DD'L E DUE
TOTAL CLAIMS FEE	5	-20	20	••	0	LG=\$18 \$18 SM=\$9	\$	0
INDEPENDENT CLAIMS FEE	1	-3	3	•••	0	LG=\$86 SM=\$43	\$_	0
FIRST PRESENTATION	OF MULTIPLE DEPENDE	NT CLAIM	IS			SE ENTITY FEE = \$290 LL ENTITY FEE = \$145		0
			· · ·			TOTAL	\$	0

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

1st the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

A check in the amount of \$_-0- to cover the additional claims fee is enclosed. A copy of this sheet is enclosed.

A check in the amount of \$_-0- to cover the extension fee is enclosed. A copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted, HOGAN HARTSON L.P.

Date: August 16, 2004

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HOGANA HARTSON E.L.F

John P. Scherlacher Registration No. 23,009 Attorney for Applicant(s)



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TO:	Examiner Matthew A. Anderson	DATE:	August 16, 2004
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FROM:	John P. Scherlacher		
	Voice: (213) 337-6846 Fax: (213) 337-6701 jpscherlacher@hhlaw.com		
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MESSAGE:

RE: U.S. Patent Application Serial No. 10/030,867 filed April 29, 2002
Applicant: Masanori KIMURA; For: METHOD FOR GROWING SEMICONDUCTOR SINGLE

-- John P. Scherlacher, Reg. No. 23,009 Direct Phone No. (213) 337-6846

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